

# United States Patent [19]

Satake et al.

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- [54] **HEAT-SENSITIVE RECORDING SHEET**
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- [58] Field of Search ..... **346/208-212, 346/216-218, 220, 221, 225; 427/150-152**

- [56] **References Cited**  
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[57] **ABSTRACT**

Heat-sensitive recording sheet comprising a base sheet a color-forming layer including a colorless basic dyestuff and an organic color-developing agent, wherein said color-forming layer comprises a metal salt derivative of nitrobenzoic acid (having a particular formula). The sheet provides superior stability against contamination with oily substances while keeping excellent fundamental qualities thereof.

**15 Claims, No Drawings**